

## ADDENDUM TO LEVEL II BASIC REFERENCE MANUAL

1. After an INPUT# is performed from cassette, subsequent READ statements will automatically RESTORE data each time a READ is performed. To fix this, simply perform the statement POKE16553,255 before the first READ is performed. (Level II only - not a problem in Disk Basic)
2. When performing an INPUT# from cassette, the maximum number of bytes which can be read is 248. This does not affect disk operations.
3. If the RESET button is pressed when the expansion interface is attached to the TRS-80, any programs in memory will be lost.
4. If a BASIC program is stopped during execution, and alterations are made to the program, or EDIT mode is entered, then ALL VARIABLES will be set to zero. The program must be RUN again from the beginning.
5. If an LPRINT or LLIST is performed without a TRS-80 lineprinter being attached, the computer will "freeze-up". The user must press RESET or attach a lineprinter and turn it on.
6. All functions in LEVEL II BASIC always return single precision values (6-7 digits of accuracy). All trigonometric functions use or return radian angles. Use of degrees angles are described in the LEVEL II BASIC MANUAL.
7. Frequent occurrences of SYNTAX errors may be caused by one of two subtle errors.
  - a) If a letter or the at-symbol (@) were typed with the SHIFT key depressed, the letters will appear to be correct on the screen, but are really invalid. Try retyping the line, and beware of the SHIFT key.
  - b) Sometimes a space is required in a BASIC statement. The following line is incorrect:  
$$\text{IFD} < \text{OD} = 0$$

The characters "OD" represent a double precision zero. The correct statement reads (note the space and THEN)

IFD<0 THEN D=0

8. The format of a CLOAD? command to verify from cassette #2 is  
CLOAD#-2,?"filename"
9. If the pressing of a key frequently causes multiple letters to be typed, the plastic key should be removed and the contacts beneath cleaned. Replace the plastic key when finished.
10. TRS-80 owners may phone Radio Shack Computer Services for answers to questions.

(817) 390-3583

or letters may be written to:

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